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Datasheet for ABIN7397927

## Elastase 3A Protein (ELA3A) (AA 16-270) (His tag,GST tag)

### Overview

Quantity:	100 µg
Target:	Elastase 3A (ELA3A)
Protein Characteristics:	AA 16-270
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Elastase 3A protein is labelled with His tag,GST tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Ser16-His270
Characteristics:	Recombinant Elastase 3A (ELA3A), Prokaryotic expression, Ser16-His270, N-terminal His and GST Tag
Purity:	> 95 %

### Target Details

Target:	Elastase 3A (ELA3A)
Alternative Name:	Elastase 3A ( <a href="#">ELA3A Products</a> )
Background:	CELA3A, ELA3, Chymotrypsin-Like Elastase Family Member 3A, Protease E
Molecular Weight:	58kDa

## Target Details

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UniProt: [P09093](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:6.2

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 %  
Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months